NSN 5306-00-492-6995

Shear Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-492-6995 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.595 inches and 0.645 inches **Fastener Length:** Between 1.605 inches and 1.635 inches **Head Style:** Double hexagon w/hole **Head Height:** 0.319 inches Width Between Flats: Between 0.367 inches and 0.376 inches **Extended Washer Diameter:** Between 0.575 inches and 0.585 inches **Extended Washer Thickness:** 0.050 inches **Grip Diameter:** Between 0.3110 inches and 0.3120 inches **Thread Diameter:** 0.312 inches **Grip Length:** Between 0.990 inches and 1.010 inches Thready Qty Per Inch (tpi): 24 Min. Tensile Strength (psi): 260000 pounds per square inch Material: Steel comp h11 **Material Specification:** Stsbs003, fscm 98897 mfr ref single material response **Surface Treatment:** Nickel and cadmium and chromate **Surface Treatment Specification:** Stsbs003, fscm 98897 mfr ref single treatment response **Thread Series Designator:** Unjf Shelf Life: N/a

Unit Of Measure:

NSN 5306-00-492-6995

Shear Bolt - Page 2 of 2



Demilitarization:

No

Fiig:

A003b0